



General Assembly

February Session, 2006

***Raised Bill No. 289***

LCO No. 1909

\*01909\_\_\_\_ENV\*

Referred to Committee on Environment

Introduced by:  
(ENV)

***AN ACT CONCERNING THE BAN OF SOIL MIXING AS A  
REMEDICATION METHOD.***

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. Subsection (a) of section 22a-133k of the general statutes is  
2 repealed and the following is substituted in lieu thereof (*Effective*  
3 *October 1, 2006*):

4 (a) The Commissioner of Environmental Protection shall adopt  
5 regulations, in accordance with the provisions of chapter 54, setting  
6 forth standards for the remediation of environmental pollution at  
7 hazardous waste disposal sites and other properties which have been  
8 subject to a spill, as defined in section 22a-452c, which regulations shall  
9 fully protect health, public welfare and the environment. In  
10 establishing such standards the commissioner shall (1) give preference  
11 to clean-up methods that are permanent, if feasible, (2) consider any  
12 factor he deems appropriate, including, but not limited to,  
13 groundwater classification of the site, and (3) provide for standards of  
14 remediation less stringent than those required for residential land use  
15 for polluted properties which (A) are located in areas classified as GB  
16 or GC under the standards adopted by the commissioner for

17 classification of groundwater contamination, (B) were historically  
18 industrial or commercial property, and (C) are not subject to an order  
19 issued by the commissioner regarding such spill, consent order or  
20 stipulated judgment regarding such spill, provided an environmental  
21 use restriction is executed for any such property subsequent to the  
22 remedial action in accordance with the provisions of section 22a-133aa  
23 and further provided such regulations specify the types of industrial or  
24 commercial land uses to which any such property may be put  
25 subsequent to such remedial action. Such regulations shall prohibit the  
26 use of soil mixing as a remediation method on property that is zoned  
27 for residential use. Such regulations shall cite appropriate guidance  
28 documents which may be used by a licensed environmental  
29 professional in a voluntary site remediation under section 22a-133y.

This act shall take effect as follows and shall amend the following sections:		
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Section 1	October 1, 2006	22a-133k(a)
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***Statement of Purpose:***

To prohibit the use of soil mixing as a method of remediating environmental contamination on residential property.

*[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]*